

**Complaint if Known**

10/501985

**Substitute for form 1449A/PTO & 1449B/PTO**

**FIRST  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Sheet 1 of 1 Attorney Docket Number 022702-099

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

## NON-PATENT LITERATURE DOCUMENTS

|                   |  |
|-------------------|--|
| Examiner Initials | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.  |
| /HL/              | MULUKUTLA R. S. et al., "Nanoparticles of Rh <sub>0x</sub> in the MCM-41: a novel catalyst for NO-CO reaction in excess O <sub>2</sub> ", <i>Scripta Materialia</i> , Elsevier, New York, NY, US., Vol. 44, No. 8-9, May 18, 2001, pages 1695-1698, XP004327634, ISSN: 1359-6462.  |
|                   | MOLLER K. et al., "Inclusion Chemistry in Periodic Mesoporous Hosts", <i>Chemistry of Materials</i> , American Chemical Society, Washington, US, Vol 10, No. 10, October 1, 1998, pages 2950-2963, XP000782396, ISSN: 0897-4756, *pages 2952, 2953 "2.4 Oxide and sulfide clusters"*   |
|                   | ARONSON B. J. et al., "Solutions-Phase Grafting of Titanium Dioxide onto the Pore Surface of Mesoporous Silicates: Synthesis and Structural Characterization", <i>Chemistry of Materials</i> , American Chemical Society, Washington, US, Vol. 9, No., 12, December 1, 1997, pages 2842-2851, XP000729213, ISSN: 0897-4756, pages 2842-2843. |
|                   | DAPURKAR S. E. et al., "Nanosized metal oxides in the mesopores of MCM-41 and MCM-48 Silicates", <i>Catal Today; Catalysis Today</i> , July 1, 2001, Vol. 68, No. 1-3, July 1, 2001, pages 63-68, XP002217205  |
| /HL/              | KOEHN R. et al., "Iron(III) Oxide Within Mesoporous MCM-48 Silica Phases: Synthesis and Characterization", <i>Materials Research Society Symposium Proceedings</i> , Materials Research Society Pottsburg, PA, US, Vol. 547, 1999, pages 81-86, XP000921383, ISSN: 0272-9172.  |

**\* COPY ATTACHED**

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|-----------------------|-----------------------|--------------------|--|
| Examiner<br>Signature | /Hoa Le/ (05/14/2007) | Date<br>Considered |  |
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